

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Andrus et al.

Application No.: 10/597,335

Filed: July 20, 2006

For: NOVEL SIRTUIN ACTIVATING COMPOUNDS
AND METHODS FOR MAKING THE SAME

Examiner: Unknown

Art Unit: Unknown

INFORMATION DISCLOSURE STATEMENT

To: Commissioner for Patents
P.O. Box 1450
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Sir:

Pursuant to 37 C.F.R. § 1.97 the Examiner may wish to consider the references listed on the attached Form PTO-1449. In submitting these references for the Examiner's consideration, no representation is made or implied that these references are or are not material to the examination of the application. The Examiner is encouraged to make his or her own determination of materiality.

This Information Disclosure Statement is being filed pursuant to 37 C.F.R. § 1.97 (b), before an issuance of an office action. Thus no petition fee is believed required. However, any fees associated with this communication may be charged to Deposit Account No. 23-1925.

Respectfully submitted,



Ryan L. Marshall, Reg. No. 47,770

Dated: November 17, 2006
RLM/jml

FORM PTO-1449	SERIAL NO. 10/597,335	CASE NO. 49506-12
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE July 20, 2006	GROUP ART UNIT Unknown
	Page 1 of 1	
APPLICANT(S): Andrus et al.		

REFERENCE DESIGNATION
U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	6,022,901	02/08/2000	Goodman		
	A2	6,414,037 B1	07/02/2002	Pezzuto et al.		
	A3	6,552,213 B1	04/22/2003	Deshpande et al.		
	A4	6,572,882 B1	06/03/2003	Vercauteren et al.		
	A5	7,026,518 B2	04/11/2006	Gokaraju et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A6	WO 01/60774 A1	08/23/2001	PCT		

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.</small>					
	A7	Andrus, Merritt B., et al., "Synthesis of resveratrol using a direct decarbonylative Heck approach from resorcylic acid," 44 <i>Tetrahedron Letters</i> 4819-4822 (2003).				
	A8	Castagnino Chantal, et al., "Stabilized resveratrol derivatives," 2 nd <i>International Electronic Conference on Synthetic Organic Chemistry (ECSOC-2)</i> , http://www.mdpi.org/ecxoc/ , September 1-30, 1998, 2 pages (8/2/2004).				
	A9	Derrida, M., "Resveratrol – The chemistry and biosynthesis of resveratrol," <i>GDOA Discussion Board</i> , http://www.gdoa.com/disc3/00000088.htm , 2 pages (1/16/2004).				
	A10	Finkel, Tornen, "A toast to long life," 425 <i>Nature</i> 132-133 (Sept. 11, 2003).				
	A11	Franzen, Robert, "The Suzuki, the Heck, and the Stille reaction – three versatile methods for the introduction of new C–C bonds on solid support," 78 <i>Can. J. Chem.</i> 957-962 (2000).				
	A12	Guiso, Marcella, "A new efficient resveratrol synthesis," 43 <i>Tetrahedron Letters</i> 597-598 (2002).				
	A13	Hermann, et al., "Chelating <i>N</i> -heterocyclic Carbene Ligands in Palladium-Catalyzed Heck-Type Reactions," 557 <i>J. of Organometallic Chemistry</i> 93-96 (1998).				
	A14	Ma, Yudao, et al., "Sonogashira Coupling Using Bulky Palladium-Phenanthryl Imidazolium Carbene Catalysis," 5(18) <i>Organic Letters</i> 3317-3319 (2003).				
	A15	Wade, Nicholas, "Life-Extending Chemical is Found in Certain Red Wines," http://sirtuins.com/life-extension.html , 7 pages (1/16/2004).				
	A16	Weiss, Rick, "Scientists Find Way to Stimulate Anti-Aging Enzyme," http://sirtuins.com/index.html , 5 pages (1/16/2004).				
	A17	"What is MDidea Transresveratrol: Basic Botanical Data and Product Data of Mdidea Transresveratrol," <i>Mdidea: Extracts Professional</i> , http://www.mdidea.com/products/herbextract/resveratrol/data.html , 8 pages (1/16/2004).				

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.